

1582

Gregory X<sup>th</sup>

OCTOBER

Sun	Mon	Tue	Wed	Thur	Fri	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

note

This is the month of Oct 1582  
in Catholic countries. England  
adapted this Cal in Sept 1752.

Nov 1582

Duncan; Cal

A synod held in Constantinople in Nov 1582 harshly condemned the reform as being against tradition, the Scriptures, the Councils; and the wishes of the founders of the Church

Dec 10, 1582

### Presidio

Oldest town in America

At confluence of Concho and  
Rio Grande Rivers.

A settlement for over 10,000 yrs.  
Site of 1<sup>st</sup> recorded wagon  
train crossing into Texas, Dec. 10,  
1582, headed by Antonio  
de ESPINO

1582

Duncan, Cal

1510

The Doctor was Physicus Lilius - born about 1510 to a family of modest means. He is said to have studied medicine and astronomy at Naples, settled in Verona, and taught at the University of Perugia before returning late in life to his hometown of Cipro, in southeastern Italy, where he

emended the solution to the calendar  
conundrum and designed the  
reforms.

Before his solution could be  
presented in Rome in 1576, to the  
Pope's Commission in Rome, Julius  
took ill & died; some accts say  
in Rome. After his death his brother  
Antonio presented Alphonsus's plan to the  
Calendar Commission

Feb 24, 1582

The Gregorian Bull on the  
Calendar reformation was  
published

The obscure Italian physician  
named ALOYSIUS LILIUS (1510-  
1576) actually devised the  
solution

1582

As yrs passed the Vernal equinox  
occurred earlier & earlier

By 1582 it fell on Mar. 11  
the advice of astronomer Clavius - 10 days  
be dropped Oct 4 + 1 day = Oct. 15

1582

Duncan; Cal

Gregorian Calendar is  
Enacted

Pope Gregory XIII  
Christopher Clavius  
Aloysius Lilius

Year : 365d 5h 48m 20s



1582

Duncan: Cal

Lilius solution to Easter question  
Drop one day from the lunar cal  
every 300 yrs for 7 times and  
then ~~as the~~ an additional 8th day  
dropped after 400 years

1582

Cuncan:Cal

(1538-1612) CHRISTOPHER CLAVIUS

Jesuit Astronomer.

Championed heliocentric ideas and shepherded the reform through the minefields of scientific and ecclesiastical controversy before & after 1582. He worked hard to defend and explain the new Cal.

To his contemporaries Clavius was a revered sage of math & astronomy. He translated the original Euclid along

with several other works considered  
important in his day.